## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference CELA001/01WO	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.	
International application No. PCT/US04/43830	International filing date (day/month/year) 30 December 2004 (30.12.2004)	(Earliest) Priority Date (day/month/year) 31 December 2003 (31.12.2003)
Applicant KALOBIOS, INC.		
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of		
	ited by the applicant. according to Rule 38.2(b), by this Authority a the date of mailing of this international search	
as suggested by the a	uthority, because the applicant failed to sugge athority, because this figure better characteriz	est a figure.

Form PCT/ISA/210 (first sheet) (January 2004)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/43830

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : C12N 15/63; 15/85  US CL : 435/320.1, 325			
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 435/320.1, 325			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN: EMBASE BIOSIS CAPLUS			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, where a	ppropriate, of the relevant passages Relevant to claim No.		
A US 6,780,639 (ABDELWAHED et al.) 24 August 20	1-47		
Further documents are listed in the continuation of Box C.	See patent family annex.		
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30 May 2005 (30.05.2005)	~ DJUL 2008.		
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents P.O. Box 1450  Alexandria, Virginia 22313-1450  Facsimile No. (703) 305-3230	Celine Qian, Ph.D. H. D.		